

Monthly Operations Report for Groundwater Systems and Systems Purchasing Water

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Details

Submitted: 8/9/2024 11:40:02 AM by Lane Simon

ID: VT0005096 2024 July

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Form Input

Water System Information

Water System ID

VT0005096

Name of Water System

JERICO UNDERHILL WATER

Month Being Reported (the month the report represents, not the current month)

July

Report Year

2024

Any notes to share

Is a master meter which measures total water production of the system installed and functioning?

Yes

Meter Readings and Usage

Select how your usage is reported

Gallons

Meter reading on last day of previous month

0

Meter reading on last day of reporting month

0

Total Water Production for the Reporting Period

1431176

Displayed below is your usage (in gallons) for the most recent period for which you submitted a report. This is provided for informational purposes only.

Prior Report Total Water Production

1367155

Continuous Monitoring of Free Chlorine Residuals

For systems with a population greater than 3300, continuous monitoring for free chlorine residuals is required. Those systems should also respond to the following questions:

Did continuous monitoring fail at any time this month?

No

Are you submitting a daily detail table?

Yes

Daily Data Detail Table (1 of 1)

Facility

TP001 - TREATMENT PLANT 1

Did the facility utilize standby chlorination at any point during this reporting period

Yes

Are you reporting meter readings or gallons produced?

Gallons produced

Daily Reporting Data

Day	Meter or Gallons	EP Cl Residual Daily Low (mg/L)	Fluoride (mg/L)	pH average	Phosphate Daily Low (mg/L)
07/01/2024	34962	0.625	0.88		0.79
07/02/2024	36015	0.625			
07/03/2024	64033	0.625	0.85		0.68
07/04/2024	41094	0.625			
07/05/2024	35684	0.625	0.9		0.3
07/06/2024	34932	0.625			
07/07/2024	37392	0.625			
07/08/2024	36359	0.625	0.94		0.87
07/09/2024	38874	0.625			
07/10/2024	51407	0.005	0.83		1.79
07/11/2024	45794	0.014			

07/12/2024	35662	0.005	0.93		2.75
07/13/2024	36080	0.005			
07/14/2024	41448	0.008			0.9
07/15/2024	63006	0.014	0.81		
07/16/2024	193734	0.008			
07/17/2024	43018	0.014	0.79		1.35
07/18/2024	58130	0.005			
07/19/2024	35462	0.005	0.86		1.09
07/20/2024	35150	0.005			
07/21/2024	38191	0.005			
07/22/2024	35039	0.008	0.9		0.77
07/23/2024	37220	0.014			
07/24/2024	53034	0.014	0.93		1.09
07/25/2024	49174	0.057			
07/26/2024	37562	0.008	0.91		0.57
07/27/2024	38127	0.02			
07/28/2024	38448	0.029			
07/29/2024	35300	0.02	0.69		0.93
07/30/2024	34743	0.005			
07/31/2024	36102	0.017	0.47		1.29